

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/050502

A. CLASSIFICATION OF SUBJECT MATTER	IPC 7	C01B3/38	B01J8/06	B01J8/00	B01J8/06	B01J8/04
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According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C01B B01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, COMPENDEX, API Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 1 093 943 A (ICI LTD) 6 December 1967 (1967-12-06) page 3, line 10 - line 50; figure	1-8
X	US 4 650 651 A (FUDERER ANDRIJA) 17 March 1987 (1987-03-17) column 5, line 52 - column 6, line 51; figure	1-8
X	NL 8 403 144 A (STAMICARBON) 16 May 1986 (1986-05-16) page 4, line 3 - page 5, line 4; figure 1	1
X	WO 01/55027 A (FARNELL PETER WILLIAM ; ICI PLC (GB)) 2 August 2001 (2001-08-02) page 3, line 6 - page 4, line 35; figure	1
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the International search

13 August 2004

Date of mailing of the International search report

20/08/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 440 258 A (TOPSOE HALDOR AS) 7 August 1991 (1991-08-07) figure 1 -----	1
A	US 2002/006970 A1 (WANG YONG ET AL) 17 January 2002 (2002-01-17) claims -----	2

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Information on patent family members

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